

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on July 19, 2004.

Name of Registered Representative:

John C. Freeman, Reg. No. 34,483

July 19, 2004  
Date of Signature

PATENT  
CASE NO. 56/429

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Wolfgang Holzapfel et al.	)	
	)	Art Unit: 2877
Serial No.: 10/821,518	)	
	)	Examiner: unassigned
Filed: April 9, 2004	)	
	)	
For: SCANNING UNIT FOR POSITION	)	
MEASURING INSTRUMENT FOR	)	
OPTICAL SCANNING OF A	)	
MEASURING GRADUATION	)	

**PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Preliminary Amendment is being presented to better describe Applicants' claimed invention and it is believed does not present any new matter. Please amend the specification as follows:

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the below date:

Date: July 19, 2004 Name: John C. Freeman Signature: [Signature]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln of: **Wolfgang Holzapfel et al.**

U.S. Patent Application Serial  
No.: 10/821,518

Art Unit: 2877

U.S. Filing  
Date: April 9, 2004

Examiner: unassigned

For: **SCANNING UNIT FOR POSITION MEASURING  
INSTRUMENT FOR OPTICAL SCANNING OF A  
MEASURING GRADUATION**

Attorney Docket No: 56/429

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

- ☒ Preliminary Amendment
- ☒ Return Receipt Postcard

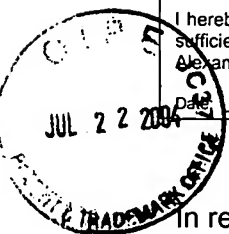
**Fee calculation:**

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$ \_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 43=			x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=	
					Total	\$		Total	\$

**BRINKS  
HOFFER  
GILSON  
& LIONE**

*IFU*



**Fee payment:**

- ☐ A check in the amount of \$\_\_\_\_\_ to cover the above-identified fee(s) is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

July 19, 2004  
July 19, 2004

John C. Freeman  
John C. Freeman (Reg. No. 34,483)